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	Application No.	Applicant(s)	
Notice of Allowability	09/512,815	DAL PAN, ALFREDO	
	Examiner	Art Unit	
	Kevin P. Kerns	1725	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate communication. This application is s	n this application. If not included unication will be mailed in due coul	rse. <b>THIS</b>
<ol> <li>This communication is responsive to <u>12 November 2003</u></li> <li>The allowed claim(s) is/are <u>17-26</u>.</li> </ol>	<u>3</u> .		
3. The drawings filed on are accepted by the Exami			
<ul> <li>4.</li></ul>	under 35 U.S.C. § 119(a)-(d)	or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	ave been received.		
<ol><li>Certified copies of the priority documents had</li></ol>	ave been received in Application	on No	
<ol><li>Copies of the certified copies of the priority</li></ol>	documents have been receive	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority			specific
reference was included in the first sentence of the speci			
<ul><li>(a)  The translation of the foreign language provisiona</li><li>6. Acknowledgment is made of a claim for domestic priority</li></ul>	• •		rae included
in the first sentence of the specification or in an Applicat	ion Data Sheet. 37 CFR 1.78.	·	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT			
7. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g			CE OF
<ul> <li>8.  ☐ CORRECTED DRAWINGS ( as "replacement sheets") n</li> <li>(a) ☐ including changes required by the Notice of Draftsp</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ul>		w ( PTO-948) attached	
<ul> <li>(b)          including changes required by the proposed drawing examiner.     </li> </ul>	g correction filed 11/18/02 & 1	1/12/03, which has been approve	d by the
(c) ☐ including changes required by the attached Examin	er's Amendment / Comment or	r in the Office action of Paper No.	<del></del> -
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such it			:k) of
9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR			the
Attachment(s)			
<ul> <li>1 Notice of References Cited (PTO-892)</li> <li>2 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No</li> </ul>		5☐ Notice of Informal Patent Application (PTO-152) 6☐ Interview Summary (PTO-413), Paper No	
	(08)	Amendment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's S 9∏ Other	Statement of Reasons for Allowand	æ

Art Unit: 1725

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

## In the specification:

(all amendments are made with respect to the "clean copy" of the <u>substitute</u> specification of November 18, 2002, unless otherwise noted)

On page 4, 3<sup>rd</sup> and 4<sup>th</sup> lines, delete "or outlines" after "models".

On page 8, 2<sup>nd</sup> line of the 2<sup>nd</sup> full paragraph, insert --positioning-- before "element 27".

On page 8, 4<sup>th</sup> line of the 4<sup>th</sup> full paragraph, insert --bracket-like-- before "structure".

On page 9, 5<sup>th</sup> line, replace "device" with --substation--.

On page 9, 5<sup>th</sup> line from the bottom, insert --control-- before "unit 113".

On page 9, 2<sup>nd</sup> line from the bottom, replace "C: the" with --C. The--.

On page 10, last line of the 1<sup>st</sup> full paragraph, replace "there" with --thereby--before "cover".

Art Unit: 1725

On page 10, 3<sup>rd</sup> line of the 3<sup>rd</sup> full paragraph, replace "on" with --no-- before "undescribed".

On page 10, 7<sup>th</sup> line of the 3<sup>rd</sup> full paragraph, replace "S" with --F-- after "sand".

On page 11, 5<sup>th</sup> line, replace "formations" with --lifting organs-- before "31a".

On page 11, 1<sup>st</sup> line of the 2<sup>nd</sup> full paragraph, replace "The said vibratory" with --Vibratory--.

On page 11, 2<sup>nd</sup> line of the 3<sup>rd</sup> full paragraph, replace "formations" with --organs--before "31a".

On page 11, 5<sup>th</sup> line from the bottom, replace "114a, 114b" with --114 (114a, 114b)--.

On page 13, 4<sup>th</sup> line of the 3<sup>rd</sup> full paragraph, insert --as well as the-- before "level".

In the <u>amendment of March 24, 2003</u>, as referring to page 12 of the substitute specification, also make the following changes to the specification:

On page 1, 3<sup>rd</sup> line from the bottom, of the amendment, delete "50" after "means".

On page 2, 2<sup>nd</sup> line, replace "mould" with --model-- before "S".

On page 2, 3<sup>rd</sup> line, replace "claims" with --clamps-- before "112".

On page 2, 10<sup>th</sup> line, insert --114b of the centering formations-- after "pins".

On page 2, 3<sup>rd</sup> line from the bottom, replace "mould" with --model-- before "S".

Art Unit: 1725

The following is an examiner's statement of reasons for allowance: the prior art references of record (Edge in view of either Travillian or Rikker) fail to teach or suggest the inventive limitations set forth in the last 3 lines in independent claim 17, as Edge teaches a flexible gripping connection, while the Travillian and Rikker references individually teach rigid gripping connections, and the Travillian and Rikker gripping connections are deemed to be "teaching away" from what is disclosed by Edge (and are therefore non-obvious). In addition, the applicant explains these features in detail on page 9, last 9 lines, as well as page 10, first 4 lines, of the applicant's amendment of November 12, 2003.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The proposed drawing corrections were received on November 18, 2002 and November 12, 2003. These corrected drawings are approved by the examiner. The application having been allowed, formal drawings are required in response to this Office Action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Kevin P. Kerns whose telephone number is (571)

Art Unit: 1725

272-1178. The examiner can normally be reached on Monday-Friday from 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on (571) 272-1171. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Kevin P. Kerns Examiner Art Unit 1725

KPK kpk January 28, 2004

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